

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300 on December 29, 2006.

Coty D. Wilks

Name of Person signing Certificate

Signature

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DEC 29 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.	:	10/087,541	Confirmation No.:	2245
Applicants	:	Benjamin R. HALPERN		
Filed	:	March 1, 2002		
TC/A.U.	:	1631		
Examiner	:	Michael L. BORIN		
Docket No.	:	5010-349 (Formerly ABIOS.022A)		
Customer No.	:	35411		

**SUBMISSION OF REVOCATION OF POWER OF ATTORNEY  
AND NEW APPOINTMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

December 29, 2006

Sir:

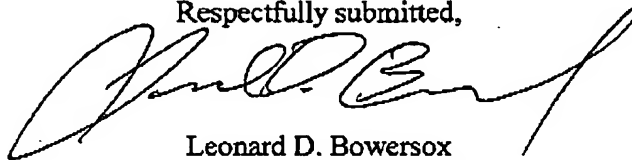
The assignee of the above-identified application herewith submits a Revocation of Power of Attorney and New Appointment for the application listed above. The document revokes all previous powers of attorney and appoints the undersigned representative and the other representatives listed to transact all business in the U.S. Patent and Trademark Office in connection with the application. Thus, it is respectfully requested that all future communications from the U.S. Patent and Trademark Office be directed to or addressed to the new phone number and address set forth in the document. Also submitted herewith is a copy of a Limited Authorization document that authorizes Phil N. Makrogiannis to execute the new power document on behalf of the Assignee, Applera Corporation.

Submission of Revocation of Power of Attorney and New Appointment  
U.S. Patent Application No. 10/087,541  
Page 2

Should any fees be due in connection with the filing of this new Power of Attorney, please charge such fees to USPTO Deposit Account No. 50-0925.

Should any official at the U.S. Patent and Trademark Office deem that any further action is necessary in connection with the new appointment of legal representation, the appropriate official is invited to telephone the undersigned at the number set forth below.

Respectfully submitted,



Leonard D. Bowersox  
Registration No. 33,226

KILYK & BOWERSOX, P.L.L.C.  
3603-E Chain Bridge Road  
Fairfax, VA 22030  
Tel: (703) 385-9688  
Fax: (703) 385-9719

Enclosures: Transmittal Form  
Executed Revocation and New Appointment, Including Certification  
Under 37 C.F.R. §3.73(b) (2 Pages)  
Copy of Limited Authorization

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DEC 29 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : 10/087,541 Confirmation No.: 2245  
Applicant : Benjamin R. HALPERN  
Filed : March 1, 2002  
TC/A.U. : 1631  
Examiner : Michael L. BORIN  
  
Attorney Docket No. : 5010-349 (Formerly ABIOS.022A)  
Customer No.: 35411

**REVOCATION AND NEW APPOINTMENT, INCLUDING  
CERTIFICATION UNDER 37 C.F.R. §3.73(b)**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I am a patent attorney of Applera Corporation, the named Assignee of the entire right, title, and interest in and to the above-identified U.S. Patent Application and the invention thereof. Ownership of the U.S. Patent Application and the invention thereof is evidenced by the assignment documents recorded at Reel 013346, Frames 0893-0895, and Reel 013367, Frames 0173-0183, of the U.S. Patent and Trademark Office (USPTO) Assignment Branch records, which together convey the entire right, title, and interest in and to the above-identified U.S. Patent Application and the invention thereof, to Applera Corporation. To the best of my knowledge and belief, the Assignment of rights to Applera Corporation remains in full force and effect.

I am empowered to act on behalf of Applera Corporation as evidenced by the attached Limited Authorization and hereby revoke all previous Powers of Attorney in connection with the above-identified U.S. Patent Application and appoint the following attorneys to transact all business in the U.S. Patent and Trademark Office connected therewith: Scott R. Bortner, Reg. No. 34,298; Jeffery D. Frazier, Reg. No. 34,601; Paul D. Grossman, Reg. No. 36,537; Phil N. Makrogiannis, Reg. No. 47,766; Kristin L. Menon, Reg. No. 56,869; Hugh J. Pasika, Reg. No.

U.S. Patent Application No. 10/087,541  
Revocation and New Appointment

54,362; Kirk E. Pastorian, Reg. No. 48,756; Vincent M. Powers, Reg. No. 36,246; Leonard D.  
Bowersox, Reg. No. 33,226; and Luke A. Kilyk, Reg. No. 33,251.

Please direct all telephone calls in connection with the U.S. Patent Application to Leonard D.  
Bowersox at telephone no. (703) 385-9688.

The Commissioner is requested to address all other correspondence in connection with the  
U.S. Patent Application to:

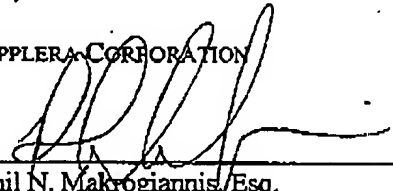
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Date:

2756PT06

By:

APPLERA CORPORATION

  
Phil N. Makrogiannis, Esq.  
Patent Attorney

Enclosure: Limited Authorization to Act On Behalf of Assignee  
Regarding Certain Patent and Trademark Matters  
Effective Through: December 31, 2008

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**LIMITED AUTHORIZATION TO ACT ON BEHALF OF ASSIGNEE  
REGARDING CERTAIN PATENT AND TRADEMARK MATTERS  
EFFECTIVE THROUGH: December 31, 2008**

DEC 29 2006

\*\*\*\*\*

I, Paul D. Grossman, as Assistant Secretary of Applera Corporation ("Applera"), hereby authorize the following patent attorneys:

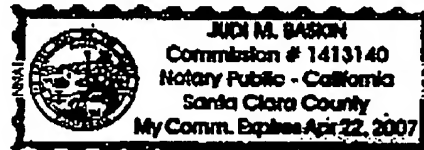
Scott R. Bortner, Reg. No. 34,298  
John W. Burns, Reg. No. 43,520  
Jeffery D. Frazier, Reg. No. 34,601  
Brian D. Gildea, Reg. No. 39,995  
Andrew T. Karnakis, Reg. No. 27,909  
Phil N. Makrogiannis, Reg. No. 47,766  
Vincent M. Powers, Reg. No. 36,246

(1) to act on behalf of Applera, with regard to any matters before the United States Patent and Trademark Office, any foreign patent or trademark offices, and any international patent or trademark entities, (2) to execute power of attorney documents on behalf of Applera, to appoint and/or establish any attorneys, agents, and/or law firms to act on behalf of Applera, in any foreign or international patent or trademark applications filed with any foreign and/or international patent or trademark offices, and (3) to execute assignment and ownership documents on behalf of Applera, with regard to any matters before the United States Patent and Trademark Office, any foreign patent or trademark offices, and any international patent or trademark offices.

Paul D. Grossman  
Paul D. Grossman  
Assistant Secretary,  
Applera Corporation

2/15/06  
Date

State of California    )  
                                  ) ss.  
County of San Mateo    )



On 2/15, 2006 before me, Judi Baskin Notary Public, personally appeared Paul D. Grossman, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Judi M. Baskin  
Notary Public